

### Abstract of the Disclosure

For the purpose of eliminating the need for creating a stub program dedicated to a program to be tested and for setting a test environment, and of increasing the efficiency of test operations, an electronic text parsing unit parsing an electronic text transmitted externally from a program to be tested to detect a required data item, and an electronic text data setting unit embedding an input data value, which corresponds to the detected data item, in an electronic text to be transmitted to a side of the program to be tested are comprised to test the program for executing a process with externally given data.